

## **Declaration for Patent Application**

Docket Number: 1533.0980001 SRL PAJ

As a below named inventor, I hereby declare that:

was filed on August 2, 2000:

 $\boxtimes$ 

My residence, post office address and citizenship are as stated below next to my name.

as United States Application Number <u>09/631,638</u>; and was amended on \_\_\_\_\_\_ (if applicable).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled **Process for the Recovery of Organic Acids**, the specification of which is attached hereto unless the following box is checked:

I hereby state that I have review amended by any amendment ref		f the above identified specification, in	cluding the cl	aims, as
I acknowledge the duty to disclo	ose information that is material to	patentability as defined in 37 C.F.R.	§ 1.56.	
inventor's certificate, or § 365(a United States listed below, and	<ul> <li>of any PCT international applic have also identified below any fo</li> </ul>	-(d) or § 365(b) of any foreign applica ation, which designated at least one co reign application for patent or invento plication on which priority is claimed	ountry other the r's certificate.	nan the
Prior Foreign Application(s)			Priority	Claimed
			□ Yes	□ No
(Application No.)	(Country)	(Day Month Year Filed)		
			□ Yes	□ No
(Application No.)	(Country)	(Day Month Year Filed)		
60/147,031 (Application No.)	August 3, 1999 (Filing Date)			
(Application No.)	(Filing Date)			
international application design this application is not disclosed paragraph of 35 U.S.C. § 112, I	ating the United States, listed below in the prior United States or PCT acknowledge the duty to disclose	states application(s), or under § 365(c) ow and, insofar as the subject matter of international application in the manner information that is material to patent e prior application and the national or	of each of the open of the ope	the first ned in 37
(Application No.)	(Filing Date)	(Status - patented, per	nding, abando	ned)
(Application No.)	(Filing Date)	(Status - patented, per	(Status - patented. pending. abandoned)	



Appl. No. 09 631,638 Docket No. 1533,0980001 SRL PAJ

Send Correspondence to:

F. KESSLER, GOLDSTEIN & FON P.I. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934

Direct Telephone Calls to:

(202) 371-2600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor	Kevin M. MOORF		
Signature of sole or first inventor	Du Man	Х	u 10/00
Residence	Mt. Zion, Illinois		
Citizenship	U S.A.		
Post Office Address	1510 Alexander Drive, Mt. Zion, IL 62549		
Full name of second inventor	Alexandra J. SANBORN		
Full name of second inventor  Signature of second inventor	Alexandra J. SANBORN  Myondra J. Sanborn	х	11/34 Date
Signature of second inventor		×	U/34/€
Signature of second inventor	Myandra Santon		11/34/€
Signature of second inventor X Residence	Lincoln, Illinois	×	11/34/€
Signature of second inventor X  Residence  Citizenship	Lincoln, Illinois  U.S.A.	X	11/34 €

The post of the Mark 1888 on the great property shall be a compared to the contract of the con

(Supply similar information and signature for subsequent joint inventors, if any)

## POWER OF ATTORNEY FROM ASSIGNEE

Archer-Daniels-Midland Corporation, a corporation of <u>Delaware</u>, having a principal place of business at <u>4666</u> Faries Parkway, <u>Decatur</u>, <u>IL 62526</u>, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on <u>1</u>) <u>November 30</u>, <u>2000</u> and <u>2</u>) <u>November 30</u>, <u>2000</u> of an invention known as <u>Process for the Recovery of Organic Acids</u> (Attorney Docket No. 1533.0980001 SRL PAJ), which is disclosed and claimed in a patent application of the same title by the inventor(s) <u>Kevin M. Moore and Alexandra J. Sanborn</u> (said application filed on <u>August 2</u>, <u>2000</u> at the U.S. Patent and Trademark Office, having Application Number <u>09/631,638</u>).

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michael A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

FOR:	ARCHER-DANIELS-MIDLAND COMPANY
SIGNATURE:	* Whin
BY:	David J. Smith
TITLE:	Vice President, Secretary and General Counsel
DATE	x 12/5/00

## Certificate Under 37 C.F.R. § 3.73(b)



Applicant Patent Owner: Kevin M. Moore and Alexandra J. Sanborn
Application No. Patent No.: 09/631,638 Filed Issue Date: August 2, 2000
Entitled: PROCESS FOR THE RECOVERY OF ORGANIC ACIDS
Archer-Daniels-Midland Company (Name of Assignee) , a Corporation (Type of Assignee e.g. corporation, partnership university government agency etc.)
states that it is:
1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest
in the patent application patent identified above by virtue of either:
A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.  OR
B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
1. From: To:  The document was recorded in the Patent and Trademark Office at Reel, or for which a copy thereof is attached.
2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[X] Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Date: x 12/5/17
Name: David J. Smith
Signature: X Vice President, Secretary and General Counsel
Signature: X Murry

P. USERS PJACKMAN (533 %S.) pto certificate 3736 NKGE Rev. 3-31. H. mac.



## ASSIGNMENT

In consideration of the sam of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: **Kevin M. Moore and Alexandra J. Sanborn**, the undersigned inventor(s) hereby selfies) and assign(s) to **Archer-Daniels-Midland Company** (the Assignee) his her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es)  $\Xi$  for the United States of America (as defined in 35 U.S.C. § 100),  $\Xi$  and throughout the world,



(a) in the invention(s) known as PROCESS FOR THE RECOVERY OF ORGANIC ACIDS for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 1) which and 2) which and 2) which are called States Application No.  $\underline{09/631,638}$ , filed  $\underline{\mathbf{August 2, 2000}}$ , in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable.

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he she has full right to convey the entire interest herein assigned, and that he she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel L. Fox. Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael B. Ray, Esquire, Registration No. 33,997; Robert E. Sokohl,

Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTFIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his her name.

Date: 11/30/30 Signature of Inventor: Signature of Inventor: Kevin M. MOORE

Date: 130/30 Signature of Inventor: Musadad Santon
Alexandra J. SANBORN